

## PTO/SB/08a (07-09)

Approved for use through 07/31/2012. OMB 0651-0031

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**IDS (Citation) by Applicant (12 References)**

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/536,569-Conf. #2178
				Filing Date	May 2, 2006
				First Named Inventor	Ulrich Wiesner
				Art Unit	1639
				Examiner Name	C. M. Gross
Sheet	2	of	3	Attorney Docket Number	1258_3378

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Graft, Christina et al. Dye-Labeled Poly(organosiloxane) Microgels with Core?Shell Architecture Langmuir, 1999, 15 (19), 6170-6180	
	CB	Jungmann, Nadja et al. Dye Loading of Amphiphilic Poly(organosiloxane) Nanoparticles. Angewandte Chemie International Edition, April 17, 2003, 142(15), 714-1717	
	CC	Xu, Hao et al. A Real-Time Ratiometric Method for the Determination of Molecular Oxygen Inside Living Cells Using Sol?Gel-Based Spherical Optical Nanosensors with Applications to Rat C6 Glioma. Anal. Chem., 2001, 73 (17), 4124-4133	
	CD	Blaaderen, A. Van et al. Synthesis and characterization of colloidal dispersions of fluorescent, monodisperse silica spheres. Langmuir, 1992, 8 (12), 2921-2931	
	CE	Blaaderen, A. et al. Three-dimensional imaging of submicrometer colloidal particles in concentrated suspensions using confocal scanning laser microscopy. Langmuir, 1992, 8 (6), 1514-1517	
	CF	Koo, Yong-Eun Lee et al. Real-Time Measurements of Dissolved Oxygen Inside Live Cells by Organically Modified Silicate Fluorescent Nanosensors. Anal. Chem., 2004, 76 (9), 2498-2505	
	CG	OW, HOOISWENG, et al., "Project Abstract", Poster Session: NYSTAR CAT: Biotechnology, (April 23, 2000)	
	CH	MISSING INFO - Inquiry has been made to inventors SRIVASTAVA, MAMTA, et al., "Single Particle Tracking of Fluorescent Silica Nanoparticles Bound to IgE Receptors on RBL Mast Cells", National Conference: Biophysical Soc. [Month, Year, vol (if any), page numbers]	
	CI	STOBER, WERNER et al., Controlled Growth of Monodisperse Silica Spheres in the Micron Size Range, Journal of Colloid and Interface Science, Volume 26, (1968) 62-69	
	CJ	BRUCHEZ, M. et al., Semiconductor Nanocrystals as Fluorescent Biological Labels, Science, 9/25/1998, 281 (5385), 2013-2016	

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				First Named Inventor	Ulrich Wiesner
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Sheet	3	of	3	Attorney Docket Number	1258_3378

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	CK	Lal, A. et al. Silica Nanobubbles Containing an Organic Dye in a Multilayered Organic/Inorganic Heterostructure with Enhanced Luminescence Chem. Mater. 2000, 12, 2632-2639	
	CL	Dabbousi, B.O. et al. (CdSe)ZnS Core-Shell Quantum Dots: Synthesis and Characterization of a Size Series of Highly Luminescent Nanocrystallites. J. Phys. Chem. B 1997, 101, 9463-9475	

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